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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/937,771	12/10/2001	Heinz Juergen Niggl	1454.1101	7093	
21171	7590 11/17/2003		EXAM	EXAMINER	
STAAS & H	STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005  ANDERSON, GERALD A  ART UNIT PAPER NUN  3637		ANDERSON,	ANDERSON, GERALD A	
			PAPER NUMBER		
WASHINGTO			3637		
		DATE MAILED: 11/17/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		09/937,771	NIGGL, HEINZ JUERGEN	
	Office Action Summary	Examiner	Art Unit	
·		JERRY A ANDERSON	3637	
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with the o	correspondence address	
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATIOn Insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by state eply received by the Office later than three months after the maid patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be ting the statutory minimum of thirty (30) day ind will apply and will expire SIX (6) MONTHS from the statute, cause the application to become ABANDONE	nely filed  s will be considered timely. I the mailing date of this communication. ID (35 U.S.C.§ 133).	
1) 🛛	Responsive to communication(s) filed on 25	5 August 2003.		
·	·	nis action is non-final.		
<u> </u>	Since this application is in condition for allocolosed in accordance with the practice under	wance except for formal matters, pro		
Dispositi	on of Claims			
4)🖂	Claim(s) 1-4 is/are pending in the application	n.		
•	4a) Of the above claim(s) is/are without			
	Claim(s) is/are allowed.			
6)⊠	Claim(s) 1-4 is/are rejected.			
· 7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and	d/or election requirement.		
Applicati	on Papers			
9)[	The specification is objected to by the Exam	iner.		
10)[	The drawing(s) filed on is/are: a) a	accepted or b) objected to by the	Examiner.	
	Applicant may not request that any objection to t	the drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the con-	rection is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).	
11)	The oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form PTO-152.	
Priority u	ınder 35 U.S.C. §§ 119 and 120			
a)[ * S 13)□ A si 3: a 14)□ A	Acknowledgment is made of a claim for fore All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bursee the attached detailed Office action for a lacknowledgment is made of a claim for dome nce a specific reference was included in the 7 CFR 1.78.  1 The translation of the foreign language acknowledgment is made of a claim for dome acknowledgment is made of a c	ents have been received. ents have been received in Application of the certified copies not receive estic priority under 35 U.S.C. § 1190 first sentence of the specification of provisional application has been recestic priority under 35 U.S.C. §§ 120	ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific	
Attachmen	t(s)			
1) Notic	e of References Cited (PTO-892)		(PTO-413) Paper No(s)	
	e of Draftsperson's Patent Drawing Review (PTO-948)		Patent Application (PTO-152)	



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## **DETAILED ACTION**

Applicant's amendments with respect to claims 1-4 have been considered but are not convincing. The applicant argues that claim 4 requires a side wall cutout is a patentable distinction over the slit side wall of Fobiano. The Examiner fails to see this distinction noting that the applicant admits, "the slits 17 open slightly", page 3 line 16 of the amendment (Remarks). There is no patentable distinction between an open slit in a side wall that receives a tab and a cutout in a side wall that receives a hook-like extension.

The applicant argues that Moran "teaches away from the use of sheet metal" and that "the prior art does not suggest a modification of the primary reference when the primary reference teaches away from the modification". The applicant's argument fails for these reasons. First there Examiner has cited Moran as teaching that sheet metal boxes are well known in the art and has not cited some secondary prior art reference as providing this teaching. Does Moran teach away from sheet metal boxes? No. Moran teaches that when it is desirable to assemble a box on a job cite form a preformed blank plastic sheeting is easier to work with. If a preassembled enclosure is preferred then a sheet metal box is better because they come in standard sizes with standard size knockout holes. These are useful because tools for drilling and cutting are not always available. The applicant also argues that Moran does not teach "cutouts in lateral walls". The Examiner disagrees. First the Examiner cannot find the term "lateral wall" in the claims. Moran teaches a slot 32 in each side wall 20, 29, 28 and 16, 25, 24 near the top



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corner and a projection 30 is provided at the sides of angled sections 22, 26 of the box; these slots and projections are equivalent to the claimed cutouts and extensions.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 4 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fobiano. Fobiano is cited showing a base 11, side walls 12 with cutouts 17, 18 and a rear wall 13 with hooked extensions 15, 16, 25.

## Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.



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3. Resolving the level of ordinary skill in the pertinent art.

4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Moran, Jr. and further in view of the ordinary skill of one versed in the art. Moran is cited showing a casing having a base, sidewalls 16, 20 with cutouts 32 and a rear wall 18 with sloped hooks 30 extending from an angled section 26. Moran's casing is preferably formed from plastic. Moran teaches away from the use of sheet metal. The selection of a well-known material based on its suitability for the intended use is considered an obvious matter of design choice. Here Moran discloses that sheet metal is well known in the art. Therefore it would have been obvious at the time of the invention it would have been obvious for one having an ordinary skill in the art to have modified Moran using of sheet metal to form the mechanical connection an obvious matter of design choice.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Anderson whose telephone number is 703 038 2202. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703 308 24668. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305 3597 for regular communications and 703 306 4195 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 2197.

November 11, 2003

LANNA MAI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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